|                         |          | 2004/06/17          | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | (compar\$4 or differen\$2)<br>with abstract with<br>(reference or threshold\$1)   | 76   | BRS  | 6 |
|-------------------------|----------|---------------------|--|---|------|------|---|
|                         |          | 2004/06/17<br>13:32 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | (compar\$4 or differen\$2) with abstract with (reference or threshold\$1) with signal\$1 with query with signal                             | 0    | BRS  | Л |
|                         | ·        | 2004/06/17<br>13:31 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | receiv\$3 with (reference or threshold\$1) with signal\$1 and creat\$3 with abstract with (reference or threshold\$1) and query with signal | 0    | BRS  | 4 |
|                         |          | 2004/06/17<br>13:28 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 707/\$.ccls. and abstract<br>with query   | 172  | BRS  | ω |
|                         |          | 2004/04/06<br>11:56 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | "5687236"   | 126  | BRS  | 2 |
|                         |          | 2004/07/10<br>08:24 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 707/\$.ccls. and abstract with query and compar\$4 with query with reference  | Ъ    | BRS  | Н |
| Error<br>Definiti<br>on | Comments | Time Stamp          | DBs  | Search Text   | Hits | Туре |   |

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|        | Туре | Hits | Search Text  | DBs  | Time Stamp          | Comments | Error<br>Definiti<br>on |
|--------|------|------|--|--|---------------------|----------|-------------------------|
| 7      | BRS  |      | (compar\$4 or differen\$2) with abstract with (reference or threshold\$1) with signal\$1 with query            | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/06/17<br>13:33 |          |                         |
| ω      | BRS  | 0    | (compar\$4 or differen\$2) with abstract with (reference or threshold\$1) with signal\$1 and query with signal | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/06/17<br>13:33 |          |                         |
| 9      | BRS  | 2565 | query with signal  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/06/17<br>13:33 |          |                         |
| 10     | BRS  | 4    | (compar\$4 or differen\$2) with abstract with (reference or threshold\$1) and query                            | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB          | 2004/06/17<br>14:13 |          |                         |
| 11     | BRS  | Н    | "5920477".PN.  | USPAT  | 2004/06/17<br>13:56 |          |                         |
| 12     | IS&R | N    | ("6522767").PN.  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB          | 2004/06/17<br>14:15 |          |                         |
| μ<br>ω | BRS  | 1762 | digital adj watermark\$1   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/10<br>08:43 |          |                         |

| -   | Туре | Hits | Search Text  | DBs  | Time                     |
|-----|------|------|--|--|--------------------------|
| 124 | IS&R | N    | ("5687236").PN.  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | ); 2004/06/17<br>14:17   |
| 15  | BRS  | 0    | (creat\$3 or generat\$3)<br>with abstract with query<br>with signal\$1 | USPAT;<br>US-PGPUB; EPC<br>JPO; DERWENT;<br>IBM_TDB  | " 0;                     |
| 16  | BRS  | 28   | (creat\$3 or generat\$3)<br>with abstract with query                   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | , 0,                     |
| 17  | BRS  | 144  | (creaț\$3 or generat\$3)<br>with query adj signal\$1                   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | ; 0;                     |
| 18  | BRS  | 23   | compar\$4 with (query adj<br>signal\$1)                                | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | ); 2004/07/09<br>; 14:13 |
| 19  | BRS  | ω    | compar\$4 with signal adj<br>abstract                                  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | , ,                      |
|     |      |      |  |  |                          |

|                         |          | 2004/07/09<br>14:24 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 707/3.ccls.   | 3994   | BRS  | 25  |
|-------------------------|----------|---------------------|--|---|--------|------|-----|
|                         |          | 2004/07/09          | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 702/182.ccls.   | 887    | BRS  | 2 4 |
|                         |          | 2004/07/09          | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 702/182.ccls. and abstract with (reference\$1 or desired or predetermined or predefine\$1 or expected or predefined) with signal\$1 | 0      | BRS  | 23  |
|                         |          | 2004/07/09<br>14:20 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 707/\$.ccls. and abstract<br>with query with singal\$1  | 0      | BRS  | 22  |
|                         |          | 2004/07/09<br>14:19 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 707/\$.ccls. and abstract   | 3175   | BRS  | 21  |
|                         |          | 2004/07/09<br>14:58 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | abstract with (reference\$1 or desired or predetermined or predefine\$1 or expected or predefined) with signal\$1                   | ហ<br>ហ | BRS  | 20  |
| Error<br>Definiti<br>on | Comments | Time Stamp          | DBs  | Search Text   | Hits   | Туре |     |

|    | Туре | Hits | Search Text  | DBs  | Time Stamp          | Comments | Error<br>Definiti<br>on |
|----|------|------|--|--|---------------------|----------|-------------------------|
| 26 | BRS  | 0    | (identify\$3 or identification) with digit\$4 with (data or information) with percept\$3 with quality  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>15:00 |          |                         |
| 27 | BRS  | 60   | (identify\$3 or identification) with digit\$4 with (data or information) and percept\$3 with quality   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>15:01 |          |                         |
| 28 | BRS  | 0    | (identify\$3 or identification) with digit\$4 with (data or information) and percept\$3 with quality and additive with signal\$1                             | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>15:02 |          |                         |
| 29 | BRS  | 25   | (identify\$3 or identification) with digit\$4 with (data or information) and percept\$3 with quality and addit\$3 with signal\$1                             | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>15:02 |          |                         |
| 30 | BRS  | ω    | (identify\$3 or identification) with digit\$4 with (data or information) and percept\$3 with quality and addit\$3 with signal\$1 and abstract with signal\$1 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>15:11 |          |                         |

|        | o o   | Hits | Sea<br>ress\$2  | <br>DBs USPAT; US-PGPUB; EP   |
|--------|-------|------|---|---|
| 31 BRS | RS 0  |      | compress\$2 with abstract\$4<br>with analog with signal\$1  | USPAT; US-PGPUB; EP JPO; DERWENT IBM_TDB                              |
| 32 BRS | RS 18 |      | compress\$2 with abstract\$4<br>with signal\$1  | <br>USPAT;<br>t\$4 US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB         |
| 33 BRS | RS 0  |      | (differen\$2 or compar\$4) with abstract\$3 with (reference\$1 or expected or predetermined or predefined or desired) with signal\$1 with measur\$3 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB                  |
| 34 BRS | RS 0  |      | abstract\$3 with (reference\$1 or expected or predetermined or predefined or desired) with signal\$1 with percept\$3 with qualit\$3                 | USPAT;<br>US-PGPUB; EPO; 2004/07/09<br>JPO; DERWENT; 15:26<br>IBM_TDB |
| 35 BRS | RS 0  |      | abstract\$3 with (reference\$1 or expected or predetermined or predefined or desired) with signal\$1 and percept\$3 with qualit\$3                  | USPAT;<br>US-PGPUB; EPO; 2004/07/09<br>JPO; DERWENT; 15:29<br>IBM_TDB |

|     | Туре | Hits | Search Text  | DBs  | Time Stamp          | Comments | Error<br>Definiti<br>on |
|-----|------|------|--|--|---------------------|----------|-------------------------|
| 36  | BRS  | 3 6  | abstract\$3 with<br>signal\$1 and percept\$3<br>with qualit\$3   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>16:23 |          | ;                       |
| 37  | BRS  | 0    | (creat\$3 or generat\$3) adj<br>abstract\$3 adj signal\$1  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>16:24 |          |                         |
| 3 8 | BRS  | 254  | (creat\$3 or generat\$3)<br>with abstract\$3 with<br>signal\$1   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>16:25 |          |                         |
| 39  | BRS  | 32   | (creat\$3 or generat\$3) with abstract\$4 with signal\$1 and (compar\$4 or differen\$2) with abstract\$4 with signal\$1          | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>16:29 |          |                         |
| 4 0 | BRS  | Н    | (creat\$3 or generat\$3) with abstract\$4 with signal\$1 and (compar\$4 or differen\$2) with abstract\$4 with signal\$1 and mpeg | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>16:33 |          |                         |
| 41  | BRS  | 9    | abstract\$4 with signal\$1 and (compar\$4 or differen\$2) with abstract\$4 with signal\$1 and mpeg                               | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/09<br>16:38 |          |                         |

|    | Туре | Hits | Search Text   | DBs  | Time Stamp          | Comments |
|----|------|------|---|--|---------------------|----------|
| 47 | IS&R | 2    | ("5687236").PN.   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/10<br>08:27 |          |
| 48 | IS&R | N    | ("5889868").PN.   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/10          |          |
| 49 | BRS  | 0    | digital\$2 adj watermark\$1<br>and perceptual\$2 adj<br>relationship  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/10          |          |
| 50 | BRS  | 10   | perceptual\$2 adj<br>relationship   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/10<br>08:44 |          |
| 51 | BRS  | 1    | digital\$2 with watermark\$3<br>and perceptual\$2 adj<br>relationship   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/10          |          |
| 52 | IS&R | 13   | (("5613004") or<br>("5745569") or ("5889868")<br>or ("6078664") or<br>("6598162") or ("6205249")<br>or ("6522767")).PN. | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/10          |          |

| 50   | 57   | 56   | ຫ<br>ຫ   | 5<br>4                                      | 53  |                         |
|--|--|--|--|---|---|-------------------------|
| IS&R   | IS&R   | BRS  | BRS  | IS&R  | IS&R  | Туре                    |
| 2  | 2  | 11   | 0  | Ν   | 14  | Hits                    |
| ("5748763").PN.                                      | ("5768426").PN.                                      | 380/\$.ccls.and perceptual<br>adj qualit\$3          | 380/\$.ccls.and identify<br>adj perceptual           | ("6282300").PN.                             | (("5613004") or<br>("5745569") or ("5889868")<br>or ("6078664") or<br>("6598162") or ("6205249")<br>or ("6522767") or<br>("5687236") or<br>("5889868")).PN. | Search Text             |
| USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB  | DBs                     |
| 2004/07/10<br>13:42                                  | 2004/07/10   | 2004/07/12<br>12:51                                  | 2004/07/10<br>11:25                                  | 2004/07/10                                  | 2004/07/10<br>10:20   | Time Stamp              |
|  |  |  |  |   |   | Comments                |
|  |  |  |  |   |   | Error<br>Definiti<br>on |

|                   | 2004/07/12          | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | perceptual adj qualit\$3 and (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) and cpmpress\$3                  | 0    | BRS  | 61  |
|-------------------|---------------------|--|---|------|------|-----|
|                   | 2004/07/13          | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | (mpeg or jpeg) and perceptual adj qualit\$3 and (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or pre-set\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) | 113  | BRS  | 60  |
|                   | 2004/07/12<br>12:52 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | (mpeg or jpeg) and<br>perceptual adj qualit\$3  | 188  | BRS  | 59  |
| Comments Definiti | Time Stamp C        | DBs  | Search Text   | Hits | Туре | · · |

| Туре   | Hits          | Search Text  | DBs  | Time Stamp          | Comments |
|--------|---------------|--|--|---------------------|----------|
| 62 BRS | ω<br>. Η<br>ω | (mpeg or jpeg) and perceptual adj qualit\$3 and (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) and compress\$3                | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/13          |          |
| 63 BRS | 27            | (mpeg or jpeg) and perceptual adj qualit\$3 and (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) with measur\$4 and compress\$3 | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/12<br>12:54 |          |

|          | Туре | Hits        | Search Text  | DBs  | Time Stamp          | Comments |
|----------|------|-------------|--|--|---------------------|----------|
| 6.4<br>E | BRS  | <u>⊢</u> -1 | (mpeg or jpeg) and perceptual adj qualit\$3 and (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or predefine\$1 or desired or expecte\$1) and compress\$3 and (sav\$3 or stor\$3 or record\$3) with database | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/12<br>12:56 |          |
| 65 H     | BRS  | Φ           | (mpeg or jpeg) and perceptual adj qualit\$3 and (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) with origin\$2 and compress\$3                       | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/12<br>13:05 |          |
| 66       | BRS  | 74          | (mpeg or jpeg) with abstract and (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or predefine\$1 or desired or expecte\$1)   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/12<br>14:04 |          |

| Type Hits               | compress\$3 jpeg) with (compar\$4 with (refe 67 BRS 6 threshold\$; predetermi or pre-set predefine\$;  | (mpeg or jpeg abstract\$3 an or differen\$2 (reference\$1 chieshold\$1 | prede                                      |
|-------------------------|--|---|--|
| Search Text             | compress\$3 with (mpeg or jpeg) with abstract\$3 and (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) | (mpeg or jpeg) with abstract\$3 and (compar\$4 or differen\$2) with (reference\$1 or  | or preset\$4                               |
| DBs                     | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB   | USPAT;  | US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB |
| Time Stamp              | 2004/07/12<br>14:05  |   | 2004/07/12<br>14:24                        |
| Comments                |  |   |  |
| Error<br>Definiti<br>on |  |   |  |

| 72  | 71   | 70  |                         |
|---|--|---|-------------------------|
|   |  |   |                         |
| BRS   | BRS  | BRS   | Туре                    |
| 3<br>4  | 119  | 273   | Hits                    |
| (mpeg or jpeg) with compress\$3 and (position\$3 or locat\$3) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or predefine\$1 or desired or expecte\$1) with (match\$3 or meet\$3) and noise\$1 and processors | (mpeg or jpeg) with compress\$3 and (position\$3 or locat\$3) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or pre-set\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) with (match\$3 or meet\$3) and noise\$1 | (mpeg or jpeg) with compress\$3 and (position\$3 or locat\$3) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) with (match\$3 or meet\$3) | Search Text             |
| USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB  | DBs                     |
| 2004/07/12  | 2004/07/12<br>16:13  | 2004/07/12  | Time Stamp              |
|   |  |   | Comments                |
|   |  |   | Error<br>Definiti<br>on |

| Search Text  (mpeg or jpeg) and perceptual adj qualit\$3 and (compar\$4 or differen\$2) with (reference\$1 or preset\$4 or predetermine\$1 or preset\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) and compress\$3 and remote\$2 | rch Text  DBs  Time  Deg) and adj qualit\$3  \$\$\frac{2}{3}4 \text{ or } \text{USPAT;} \text{US-PGPUB; EPO; 2004/0} \text{17:05} \text{10s or desired or and compress\$3} \text{IBM_TDB} | rch Text  DBs  eg) and adj qualit\$3  \$\$4 or with 1 or le\$1 or preset\$4 US-PGPUB; EPO; 2 le\$1 or desired or and compress\$3 |
|---|---|--|
| USPAT;<br>US-PGPUB;<br>US-PGPUB;<br>IBM_TDB   | DBs Time  USPAT; US-PGPUB; EPO; 2004/( et\$4 IBM_TDB  | ### DBs Time Stamp  USPAT; US-PGPUB; EPO; 2004/07/12  et\$4  |
| 1   | Time 7; 2004/0  | Time Stamp 2004/07/12 17:05  |

|  | 76 BRS 1   | Type Hits               |
|--|--|-------------------------|
| (mpeg or jpeg) with compress\$3 and percept\$4 and qualit\$3 and (output\$3 or report\$3) with count\$3 with (compar\$4 or differen\$2) with | (mpeg or jpeg) with compress\$3 and perceptual adj qualit\$3 and (output\$3 or report\$3) with count\$3 with (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or predefine\$1 or desired or expecte\$1) | Search Text             |
| JSPAT;<br>JS-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB   | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB   | DBs                     |
| 2004/07/13   | 2004/07/13   | Time Stamp              |
|  |  | Comments                |
|  |  | Error<br>Definiti<br>on |

| USPAT;<br>US-PGPUB; EPO; 20<br>JPO; DERWENT; 10<br>IBM_TDB | 0; 2004/07/13<br>; 10:10 |
|--|--------------------------|
| USPAT;<br>US-PGPUB; EPO; 20<br>JPO; DERWENT; 12<br>IBM_TDB | 0;2004/07/13<br>;12:32   |
| USPAT;<br>US-PGPUB; EPO; 20<br>JPO; DERWENT; 10<br>IBM_TDB | 0;2004/07/13<br>;10:04   |
| DBs  | Time                     |

|    | Туре | Hits   | arch<br>peg)  |  | DBs                 | DBs Time Stamp | Time |
|----|------|--------|---|--|---------------------|----------------|------|
| 81 | BRS  | 0      | or jpeg) and btual adj qualit\$3 dentification\$1 with al\$2 with signal\$1 monitor\$3 or detect\$3 termin\$3) with (times mber\$1) with (copy\$3 plicat\$3)              | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/13          |                |      |
| 82 | BRS  | 2      | (mpeg or jpeg) and percept\$4 adj qualit\$3 and identification\$1 with digital\$2 with signal\$1  | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/13<br>10:42 |                | ***  |
| 83 | BRS  | P<br>P | (mpeg or jpeg) with compress\$3 and securit\$3 with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or pre-set\$4 or predefine\$1 or desired or expecte\$1) | USPAT;<br>US-PGPUB; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2004/07/13<br>12:32 |                |      |

| 4   |                         |
|---|-------------------------|
| BRS   | Туре                    |
| ω   | Hits                    |
| (mpeg or jpeg) with compress\$3 and access\$3 with (compar\$4 or differen\$2) with (reference\$1 or threshold\$1 or predetermine\$1 or preset\$4 or predefine\$1 or desired or expecte\$1) and count\$3 with match\$3 | Search Text             |
| USPAT; US-PGPUB; EPO; Preset\$4 JPO; DERWENT; Bired or IBM_TDB  | DBs                     |
| 2004/07/13  | Time Stamp              |
|   | Stamp Comments          |
|   | Error<br>Definiti<br>on |

| 87   | 86   | 85   | 8 4   |                   |
|--|--|--|---|-------------------|
| BRS  | BRS  | BRS  | BRS   | Type              |
| 992  | 867  | 3147   | ω   | Hits              |
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